

2002, required election between the inventions of five groups, of which groups Applicant elected the prosecution of the Group I invention in the then application.

The present DIVISIONAL patent application carries forward the invention of Group IV, claims 36-65 found directed to a composite body, classified in class 428, subclass 403+, and Group V, found directed to a photocatalyst aggregate particle, classified in class 502, subclass 350.

Any requirement for restriction between the Inventions of Groups IV and V is respectfully traversed. The claim 36 is directed to "material without deleterious effect on a photocatalytic reaction" and "nanoparticles.. of photocatalytic material" while claim 66 is directed to "a.. particle of material both photocatalytic and non-interfering with a photocatalytic reaction" and "discrete photocatalytic... particles".

"Without deleterious effect on a photocatalytic reaction" is not equivalent to, but **is** related to, "non-interfering with a photocatalytic reaction". "[A].. particle of material... [that is] photocatalytic" is not equivalent to, but is related to "discrete photocatalytic... particles".

The claims 36-74 are all related, and should be examined together.

4. Summary

Claims 36-74 are carried forward in this divisional patent application, and are argued to NOT be properly subject to any requirement for restriction.

In consideration of the preceding amendment and accompanying remarks, the present application is deemed in condition for substantive examination. The timely action of the Examiner to that end is earnestly solicited.

Applicant's undersigned attorney is at the Examiner's disposal should the Examiner wish to discuss any matter which

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might expedite prosecution of this case.

Sincerely yours,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date written below.

November 25, 2003
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